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HDP/SB/21 based on PTO/SB/21 (08-00)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

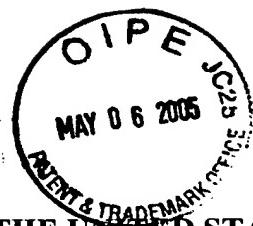
TRADE & TRADEMARKS U.S. PATENT & TRADEMARK OFFICE O I P E MAY 06 2005	Application Number	09/862,720
	Filing Date	May 23, 2001
	First Named Inventor	David Di HUO
	Group Art Unit	2631
	Examiner Name	Freshteh N. Aghdam
	Attorney Docket Number	29250-000497

ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Letter to the Official Draftsperson and Sheets of Formal Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims) <input type="checkbox"/> Appeal Brief <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; padding: 5px; width: 150px;">Remarks</div>
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name Gary D. Yacura	Reg. No. 35,416
Signature				
Date	May 6, 2005			



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/862,720

Filing Date: May 23, 2001

Applicant: David Di HUO

Group Art Unit: 2631

Confirmation No: 1180

Examiner: Freshteh N. Aghdam

Title: FREQUENCY HOPPING METHOD AND SYSTEM
USING LAYERED CYCLIC PERMUTATION

Attorney Docket: 29250-000497/US

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop Amendment

May 6, 2005

AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action mailed February 8, 2005, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 4 of this paper.